

## [Semantic Web Demo](#) [1]

Submitted by superadmin on Wed, 2012-02-01 08:52 Wednesday, January 4, 2012 - 15:30 to 17:00

**Event:** [Winter Meeting 2012](#) [2]

**Session Type:** [Breakout](#) [3]

**Collaboration Area:** [Semantic Web](#) [4]

### Abstract/Agenda:

- Introduction (Brian Wilson)
- Linked Open Data for AGU Abstracts, Sessions, & People (Eric Rozell, Tom Narock)
- The ESIP Collaboration Network (Erin Robinson)
- Noesis 2.0: Smart Search for Collections & Services (Rahul Ramachandran)
- Saving & Querying Production Provenance Graphs using RDF (Hook Hua)
- Graph Visualization Tools (Ruth Duerr, Joe Glassy)
- Spy Glass - Ontology based text mining (Rahul Ramachandran for John Rushing)
- [Data Quality Screening Service \(Chris Lynnes\)](#) [5]

### Session Leads:

**Name:** [Brian Wilson](#) [6]

**Organization(s):** [Jet Propulsion Lab](#) [7]

### Presenters:

**Name:** [Eric Rozell](#) [8]

**Organization(s):** [Rensselaer Polytechnic Institute](#) [9]

**Name:** [Tom Narock](#) [10]

**Organization(s):** [University of Maryland Baltimore County](#) [11]

**Name:** [Erin Robinson](#) [12]

**Organization(s):** [Foundation for Earth Science](#) [13]

**Name:** [Hook Hua](#) [14]

**Organization(s):** [Jet Propulsion Lab](#) [7]

**Name:** [Rahul Ramachandran](#) [15]

**Organization(s):** [University of Alabama in Huntsville](#) [16]

**Email:** [rahul.ramachandran@uah.edu](mailto:rahul.ramachandran@uah.edu) [17]

**Name:** [Ruth Duerr](#) [18]

**Organization(s):** [The Ronin Institute](#) [19]

**Name:** [Joseph Glassy](#) [20]

**Organization(s):** [NTSG](#) [21], [FLBS](#) [22], [Univ. of Montana](#) [23]

**Name:** [Chris Lynnes](#) [24]

**Organization(s):** [NASA Goddard Space Flight Center](#) [25]

**Email:** [christopher.s.lynnes@nasa.gov](mailto:christopher.s.lynnes@nasa.gov) [26]

### Notes takers:

**Name:** [Tom Narock](#) [10]

**Organization(s):** [University of Maryland](#)

[Baltimore County](#) [11]

**Creative Common License:** Creative Commons Attribution 3.0 License

**Keywords:** [Beginner](#) [27]

[Tech](#) [28]

[SB](#) [29]

**Source URL:** <https://commons.esipfed.org/content/semantic-web-demo>

### Links

[1] <https://commons.esipfed.org/content/semantic-web-demo>

[2] <https://commons.esipfed.org/event/winter-meeting-2012>

[3] <https://commons.esipfed.org/session-type/breakout>

[4] <https://commons.esipfed.org/collaboration-area/semantic-web>

[5]

[https://docs.google.com/presentation/d/1Vb14U6cml-Eg9jXJMvSCFGTV0iFESQbBK5DFb\\_R5Xrw/edit](https://docs.google.com/presentation/d/1Vb14U6cml-Eg9jXJMvSCFGTV0iFESQbBK5DFb_R5Xrw/edit)

[6] <https://commons.esipfed.org/node/252>

[7] <https://commons.esipfed.org/taxonomy/term/197>

[8] <https://commons.esipfed.org/node/292>

[9] <https://commons.esipfed.org/taxonomy/term/221>

[10] <https://commons.esipfed.org/node/293>

[11] <https://commons.esipfed.org/taxonomy/term/205>

[12] <https://commons.esipfed.org/node/332>

[13] <https://commons.esipfed.org/taxonomy/term/238>

[14] <https://commons.esipfed.org/node/255>

[15] <https://commons.esipfed.org/node/207>

[16] <https://commons.esipfed.org/taxonomy/term/186>

[17] <mailto:rahul.ramachandran@uah.edu>

[18] <https://commons.esipfed.org/node/295>

[19] <https://commons.esipfed.org/taxonomy/term/2011>

[20] <https://commons.esipfed.org/node/296>

[21] <https://commons.esipfed.org/taxonomy/term/271>

[22] <https://commons.esipfed.org/taxonomy/term/272>

[23] <https://commons.esipfed.org/taxonomy/term/273>

[24] <https://commons.esipfed.org/node/234>

[25] <https://commons.esipfed.org/taxonomy/term/246>

[26] <mailto:christopher.s.lynnes@nasa.gov>

[27] <https://commons.esipfed.org/taxonomy/term/233>

[28] <https://commons.esipfed.org/taxonomy/term/232>

[29] <https://commons.esipfed.org/taxonomy/term/241>